

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office MAR 9 1984

Returned to applicant for correction _____

Corrected application filed _____ Map filed JULY 9 1954, NOV 30 1961
DEC 13 1973

The applicant Las Vegas Valley Water District

3700 West Charleston Boulevard of Las Vegas

Nevada 89153 Street and No. or P.O. Box No. City or Town

hereby make^s application for permission to change the
Point of Diversion and Place of Use of a portion

Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under Permit Number 15628, Certificate Number 5244
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)
(Well No. 13)

1. The source of water is underground - Las Vegas Valley Ground Water Basin -
(Las Vegas Artesian Basin)
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed 0.42 CFS or 304.047 AFY
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Municipal
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for Municipal
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section, 30, T.20S., R.61E., M.D.B.&M.
Describe as being within a 40-acre subdivision of public survey and by course and or at a point from which the S $\frac{1}{4}$ corner of said Section 30 bears S. 0°14'10"E., a distance to a section corner. If on unsurveyed land, it should be stated.
distance of 100.00 feet. (Map filed under Permit Number 20181 November 30, 1961).
6. The existing permitted point of diversion is located within SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 30, T.20S., R.61E.,
If point of diversion is not changed, do not answer.
M.D.B.&M. or at a point from which the SE corner of said Section 30 bears S. 38°10'59"E., 164.67 feet. (Map filed under Permit Number 15628, July 9, 1954.)
7. Proposed place of use The area included within the Las Vegas Valley Water District as
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
denoted by Chapter 167, Statutes of Nevada, 1947, as it now exists, or as it may hereafter be amended. (Map filed as Sheet 1 of 2 under Permit Number 27858.)
8. Existing place of use SW $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 21; S $\frac{1}{2}$ SW $\frac{1}{4}$ Section 22; S $\frac{1}{2}$ SE $\frac{1}{4}$ Section 25;
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.
Sections 26 through 35, inclusive, N $\frac{1}{2}$, SE $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, portion SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 36, T.20S., R.61E., M.D.B.&M.; portions W $\frac{1}{2}$, SE $\frac{1}{4}$ Section 1; Section 2 through 5 inclusive, T.21S., R.61E., M.D.B.&M.
9. Use will be from 1st January to 31st December of each year.
Month and Day Month and Day
10. Use was permitted from 1st January to 31st December of each year.
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and water to be diverted from an existing 16-inch inside diameter cased well approximately 1,000 feet deep drilled under Permit Number 20181 and known as Las Vegas Valley Water District Well Number 16, "Main Well Field", via a deep well pump and pipeline to existing pipelines and reservoirs and thence into the existing distribution system.
State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes, or drilled well, etc.
12. Estimated cost of works Not applicable (existing)
13. Estimated time required to construct works Not applicable (existing)

14. Estimated time required to complete the application of water to beneficial use 2 years
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

A portion of Permit Number 15628 on existing Las Vegas Valley Water District Well Number 13 is being transferred to existing District Well Number 16 due to supply redistribution. Place of Use map filed under Permit Number 27858, proposed Point of Diversion map filed under Permit Number 20181, existing Point of Diversion Map filed under Permit Number 15628.

By s/Alan F. Walter
Alan F. Walter, P.E., W.R.S. No. 506
3700 West Charleston Boulevard
Las Vegas, Nevada 89153

Compared bc/b1 pr/bc

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 15628, Certificate 5244 is issued subject to the terms and conditions imposed in said Permit 15628, Certificate 5244 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.42 cubic feet per second, but not to exceed 99.074 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before October 1, 1985

Proof of completion of work shall be filed before November 1, 1985

Application of water to beneficial use shall be made on or before October 1, 1989

Proof of the application of water to beneficial use shall be filed on or before November 1, 1989

Map in support of proof of beneficial use shall be filed on or before _____

Completion of work filed JAN 10 1985 IN TESTIMONY WHEREOF, I, PETER G. MORROS,

Proof of beneficial use filed JUN 13 1986 State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 1st day of October

Cultural map filed _____ A.D. 1984

Certificate No. 11827 Issued APR 6 1987



2407 (Rev. 6-81)

Peter G. Morros
State Engineer

Abrogated By 52794